## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

## LISTING OF CLAIMS:

1-14. (cancelled)

15. (currently amended) A method of acquiring a cell having other functions, said method comprising:

inducing transdifferentiation of a preadipocyte cell line,  $\ensuremath{\mathsf{wherein}}$ 

said preadipocyte cell line [[is]] <u>being</u> obtained by dedifferentiating a mature adipocyte derived from a fat tissue and expresses early markers of osteogenesis, myogenesis or adipognesis, and

said mature adiopocyte being obtained by:

(i) obtaining a fraction of unilocular adipocytes by filtration from fat tissues, subjecting the fraction to centrifugation, and recovering unilocular adipocytes which are separated in the upper layer,

(ii) obtaining fibroblast-like adipocytes having no lipid droplets by ceiling culture, and

(iii) continuing culturing of the fibroblast-like adipocytes by passage culture to induce dedifferentiation and

obtaining preadipocytes having no lipid droplets and already expressing an early marker of osteoblast, myoblast or adipocyte.

- 16. (previously presented) The method of acquiring a cell having other functions according to claim 15, wherein said preadipocyte cell line is FERM BP-08645.
- 17. (previously presented) The method of acquiring a cell having other functions according to claim 15, wherein the matured adipocyte derived from a fat tissue is a matured adipocyte derived from a subcutaneous fat tissue.
- 18. (previously presented) The method according to claim 15, wherein the transdifferentiated cell having other functions is an osteoblast.
- 19. (previously presented) The method according to claim 15, wherein the transdifferentiated cell having other functions is a myoblast.
- 20. (withdrawn) A method according to claim 15, wherein the transdifferentiated cell having other functions is a chondrocyte.

- 21. (withdrawn) A method according to claim 15, wherein the transdifferentiated cell having other functions is an epithelial cell.
- 22. (withdrawn) A method according to claim 15, wherein the transdifferentiated cell having other functions is a neurocyte.
- 23. (original) A cell that is differentiated by a culture method according to claim 15.
- 24. (previously presented) The cell according to claim 23, wherein the cell is an osteoblast.
- 25. (previously presented) The cell according to claim 23, wherein the cell is a myoblast.
- \$26.\$ (withdrawn) A cell according to claim 23, wherein the cell is a chondrocyte.
- 27. (withdrawn) A cell according to claim 23, wherein the cell is an epithelial cell.

- $\label{eq:conding} {\it 28. (withdrawn)} \ {\it A cell according to claim 23, wherein}$  the cell is a neurocyte.
- 29. (previously presented) The method according to claim 16, wherein the transdifferentiated cell having other functions is an osteoblast.
- 30. (previously presented) The method according to claim 17, wherein the transdifferentiated cell having other functions is an esteeblast
- 31. (previously presented) The method according to claim 16, wherein the transdifferentiated cell having other functions is a myoblast.
- 32. (previously presented) The method according to claim 17, wherein the transdifferentiated cell having other functions is a myoblast.
- 33. (withdrawn) A method according to claim 16, wherein the transdifferentiated cell having other functions is a chondrocyte.

34. (withdrawn) A method according to claim 17, wherein the transdifferentiated cell having other functions is a chondrocyte.